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Washington, D.C. 20231



March 11, 2001

In re Application of:

Chang

Serial No.:

09/358,322

Filed:

7/21/99

For:

EHRLICHIA CANIS GENES AND VACCINES

STATEMENT UNDER 37 CFR § 1.821 (f) & (g)

I hereby state that the content of the paper copy of the Sequence Listing, the copy of the Sequence Listing in computer readable form, and the Statement that the paper copy and the copy in computer readable form are the same, submitted herewith do not contain any new matter as required under 37 CFR § 1.821 (g).

Respectfully submitted,

By:

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as [x] Certified Mail No. 760/19400001 4327 334/ , return receipt requested, in an envelope addressed to the Commissioner of Patent and Trademarks, Washington, D.C. 20231, on March 11, 2002,

Judy H. Barron



United States Patent and Trademark Office

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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/004,494

11/02/2001

Yung-Fu Chang

CRF-2322 CIP

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CONFIRMATION NO. 9399
FORMALITIES LETTER
OC000000007479767

Date Mailed: 02/14/2002

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d). Applicant must provide a substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
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PART 1 - ATTORNEY/APPLICANT COPY



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

(4 mag) licant: Hadlaczky et al.

Serial No.: 09/836,911 Filed: April 17, 2001

For: ARTIFICIAL CHROMOSOMES, USES

THEREOF AND METHODS FOR PREPARING

ARTIFICIAL CHROMOSOMES

CONFIRMATION NO: 7763

Art Unit: 1642

Examiner: Unassigned

I hereby certify that this paper and the attached papers are being deposited with the United States Postal Service as first class mail in an envelope addressed to:

U.S. Patent and Trademark Office

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Arlington, VA 22202, on this date.

<u>03/11/02</u>

Date

RESPONSE TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Commissioner for Patents Arlingron, VA 22202

Dear Sir:

Responsive to the Notice to Comply with Requirements for Patent Applications
Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, mailed
February 5, 2002, and the Raw Sequence Listing Error Report mailed with the Notice to
Comply please amend the application as follows:

IN THE SEQUENCE LISTING:

Please replace the sequence listing in the above-captioned application with the attached replacement SEQUENCE LISTING. A disk copy of the SEQUENCE LISTING accompanies this response.

REMARKS

Attached herewith is a copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures and the Raw Sequence Listing Error Report mailed on February 5, 2002, paper and disk copy of the replacement Sequence Listing, and a Verified Statement that the content of the paper and computer readable copies are the same. It is believed that no fee is due. However, if it is determined that a fee is due, any fees that may be due in connection with this paper or with this application during its entire pendency may be

USSN 09/836,911 Hadlaczky *et al.* RESPONSE TO NOTICE TO COMPLY

charged to Deposit Account No. 50-1213. If a Petition for extension of time is needed, this paper is to be considered such Petition.

The replacement Sequence Listing differs from the Sequence Listing as originally filed in that the replacement Sequence Listing reflects corrections made in response to the Raw Sequence Listing Error Report supplied with the Notice to Comply, mailed February 5, 2002, as follows:

The General Information section has been amended to include the application number and the filing date. The General Information section has also been amended to list the Prior Application Data under item number (vii) instead of item number (vii);

In SEQ ID NOS. 1-34, under item number (iv), the word "ANTISENSE" has been replaced with —ANTI-SENSE—; and

In SEQ ID NO. 9, the amino acid numbering has been added.

These corrections are formal and responsive to the Raw Sequence Listing Error Report and the Notice to Comply mailed February 5, 2002, and thus no new matter has been added.

Respectfully submitted,

HELLER EHRMAN WHITE & McAULIFFE LLP

By:

Stephanie L. Seidman Registration No. 33,779

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